

# **National Climate Resources**

**for FY23 National Telecommunications Infrastructure  
Administration (NTIA) competitive programs**

Dr. Ned Gardiner  
NOAA Climate Program Office (contractor)



# BroadbandUSA

National Telecommunications and Information Administration



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## Enabling Middle Mile Broadband Infrastructure Program

Upcoming Equity, Access, and Deployment (BEAD; \$42.5Bn) program will also address climate-related risk.

- **National Climate Assessment, State Climate Summaries, Climate Explorer**
- Billion Dollar Disasters and Disaster & Risk Mapping Tool
- Working with partners and climate experts
- Digital Coast
- FEMA's National Risk Index, flood risk maps, and state-level Hazard Mitigation Plans

# Climate Science Special Report

Fourth National Climate Assessment (NCA4), Volume I

<https://science2017.globalchange.gov/>



## FOURTH NATIONAL CLIMATE ASSESSMENT

Volume II: Impacts, Risks, and Adaptation in the United States

<https://nca2018.globalchange.gov/>





About

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Credits

Enter a state name

# STATE CLIMATE SUMMARIES

The State Climate Summaries provided here were initially produced to meet the demand for state-level climate information in the wake of the Third U.S. National Climate Assessment. This 2022 version provides new information and extends the historical climate record to 2020 for each state. The summaries cover assessment topics directly related to NOAA's mission, specifically historical climate variations and trends, future climate model projections of climate conditions during the 21st century, and past and future conditions of sea level and coastal flooding. Additional background information and links are given below.

**SELECT A STATE**



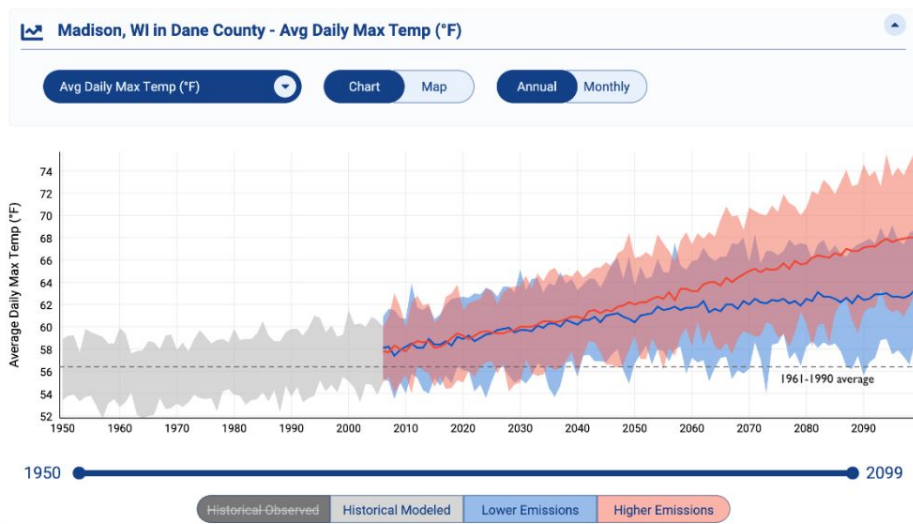
<https://statesummaries.ncics.org/>

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## CLIMATE EXPLORER

Explore climate conditions projected for the coming decades for any county in the United States.



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EXPLORER >

<https://toolkit.climate.gov/#climate-explorer>



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